Manhole Inspection Summary Manhole # S17CC2006MH Printed On: 12/17/2008 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 3) Fair Record Plat: 17CC2 Node: 006 Status: Found Insp Date: 8/3/06 8:35 AM **Incomplete Comments** Crew: JJ, TD Inspector: Jensen, J Firm: RKK Location Address: 1904 SULGRAVE AVE Cross Street: **HELENDALE ST** Manhole Type: Junction Location: Sidewalk Ground Conditions: Dry Weather: **Drv** Subject To Ponding: None Prev. Rehab Comments The MH is preventing the homeowners from entering their own driveway because it is above grade - damage in the surrounding sidewalk causes their car to hit the MH. Shape: Circular Diameter: 24 (in.) Length: (in.) Dist A/B Grade: 2 Cover (in.) Type: Sanitary Condition: Sound Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 2.5 (in.) Condition: Sound Cracked Leaks Chimney / Frame Adjustment Exists Material: Brick Parged Height: 4 (in.) Condition: Sound Cracked Root Intrusion Infiltration: \(\subseteq \text{None} \) ✓ Joint Cracks ✓ Mortar Roots Wall Corbel Material: Brick Type: Concentric/Eccentric Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None Joint ☐ Cracks ✓ Mortar ☐ Roots ✓ Wall Barrel Material: Brick Parged Shape: Circular Diameter: 48 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: None Joint Cracks **✓ Mortar** Roots **✓ Wall Bench** ✓ Exists Material: Brick ☐ Parged ☐ Debris (not Condition related) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Debris (not Condition related) Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: Sound Cracked Root Intrusion ✓ Deteriorated Leaks Debris Count: 6 Missing: 0 Steps Corroded

Depth:

(ft.) Active Surcharge Present

☐ Evidence Of Surcharge

Surcharge

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Location View



Defect



Barrel infiltration.

Defect



Frame leaks. Adjustment deterioration and infiltration.

Top View



Defect



Frame offset.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.66 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

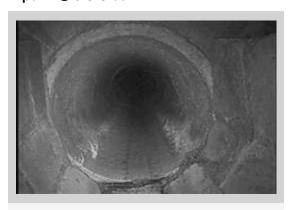
Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)			
Pipe Material: Clay	☐ Pipe Lined		
Invert Depth: 11.17 (ft.) Flow Characteristics: None			
Deposits: None None	Mud ☐ Sludge ☐ Debris ✓ Grease		

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

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6 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	Pipe Lined	·
Invert Depth: 11.35 (ft.) Flow Characteristics: Slow		
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease		
Silt Depth: (in.)	Deposits Extent:	Connects To: House connection / Service line
Infiltration: Evidence	Pipe Seal Cond: Unknown	Possible Illicit Connection